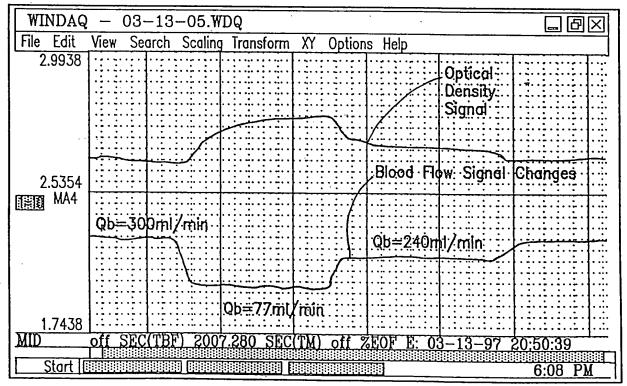
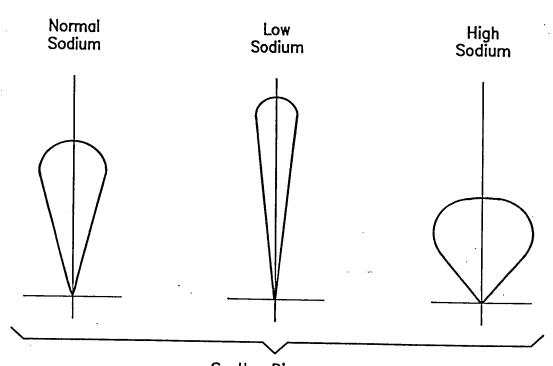


Not compensated for sodium content signals $FIG. \ \ 1$

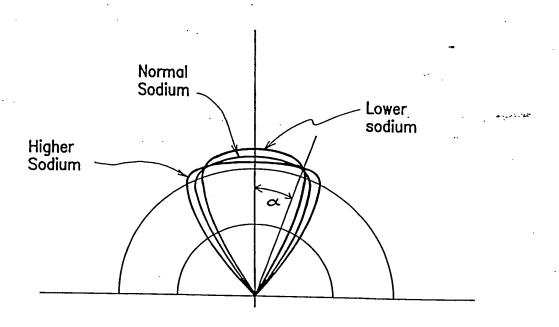


Not compensated for flow effect signals $FIG.\ 2$

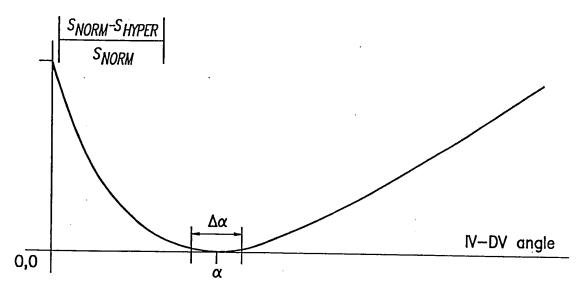


Scatter Diagrams



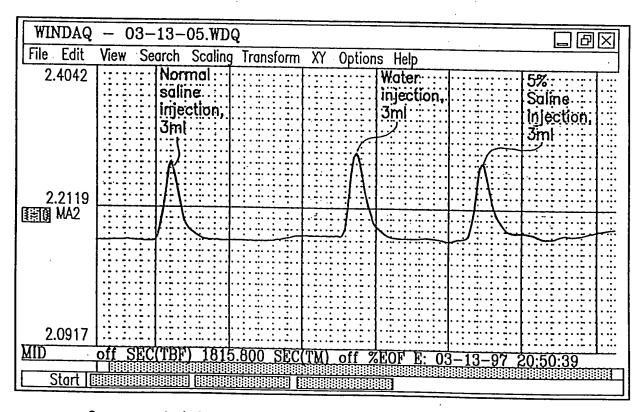


Particular direction scatter diagrams $FIG.\ 4a$



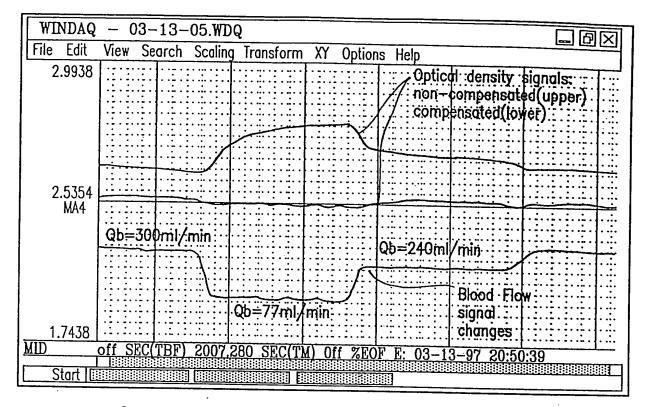
Principal dependence of absolute relative error of blood optical density measurement on an angle between Illumination Vector and Detection Vector

FIG. 4b

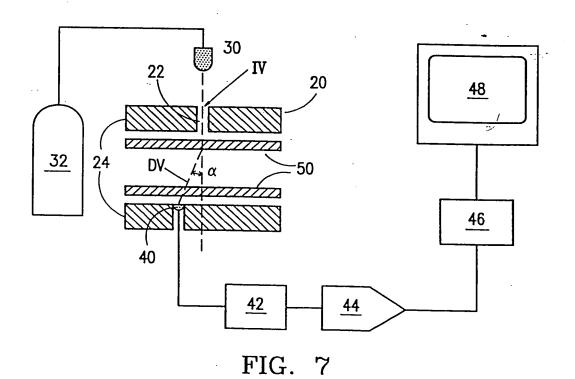


Compensated for scattering caused by sodium content signals

FIG. 5



Compensated for scattering caused by flow effect signals $FIG. \ 6$



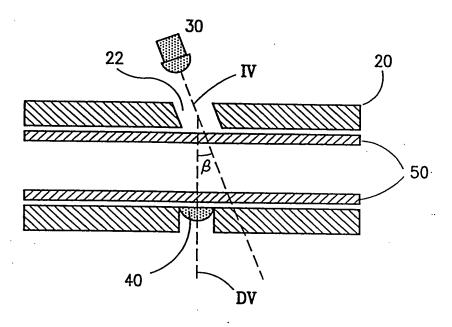


FIG. 8